### REHABILITATION EQUIPMENT TECHNICIAN

#### Nature of Work

Under general supervision of a Registered Occupational Therapist, performs maintenance on a variety of therapy and rehabilitation equipment, constructs adaptive living equipment for disabled clients and assists in the therapeutic regimen of the disabled clients when needed. Uses a variety of power and hand tools and is responsible for the inventory of tools and supplies. Performs related work as required.

### Examples of Work

- Repairs manual and electric wheelchairs including replacing bearings and wheels, upholstery and electrical wiring of gear boxes.
- Constructs a variety of adaptive equipment for homemaking and personal independence such as pot holders, dressing sticks, pants and sock pullers, transfer boards, raised toilet seats and shower chairs.
- Performs minor maintenance on equipment used in physical and occupational therapy.
- Maintains inventory of equipment and tools; prepares list for reordering parts and supplies; cleans work area.
- Assists in physical and occupational therapy; instructs clients in use of adaptive equipment.

## Knowledge, Skills and Abilities

- Knowledge of the uses of adaptive and therapeutic equipment for handicapped clients.
- Skill in the use of a variety of manual and electrical tools such as saws, drills, lathes, sanders, brazing torch, rivet qun, router.
- Ability to perform repairs on manual and electrical wheelchairs and other therapeutic equipment.
- Ability to maintain effective working relationships with therapy personnel and clients.

# Minimum Qualifications

TRAINING Education equivalent to the eighth grade.

EXPERIENCE: Two years of experience in the repair of wheelchairs and therapy equipment and the construction of adaptive living equipment for the handicapped.

Established: 7/16/92 Effective: 8/16/92